UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,288	12/14/2006	James C. Jamieson	R131 1010.1	2936
	7590 12/09/201 RLYLE SANDRIDGE		EXAM	IINER
ATTN: IP DOCKETING			KIM, TAEYOON	
	P.O. BOX 7037 ATLANTA, GA 30357-0037		PAPER NUMBER	
			1651	
			MAIL DATE	DELIVERY MODE
			12/09/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
10/582.2	10/582,288	JAMIESON ET	AL.
Notice of Abandonment	Examiner	Art Unit	
	Taeyoon Kim	1651	
The MAILING DATE of this communication app			ldress
This application is abandoned in view of:		,	
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of M period for reply (including a total extension of time of, but it does it)	failing or Transmission dated month(s)) which expired on		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	n consists only of: (1) a timely filed ar Notice of Appeal (with appeal fee); o	nendment which pla	aces the
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper rep	ly, to the non-
(d) 🛛 No reply has been received.			
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8: (a) The issue fee and publication fee, if applicable, was	5). received on (with a Certifica	ate of Mailing or Tr	ansmission dated
(b) ☐ The submitted fee of \$ is insufficient. A balance	a of \$ is due		
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$ The		CFR 1.18(d), is \$	
(c) ☐ The issue fee and publication fee, if applicable, has no	•	-	 '
 3. ☐ Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37). (a) ☐ Proposed corrected drawings were received on 			
after the expiration of the period for reply.			
(b) ☐ No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the assi	ignee of the entire i	nterest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for see	eking court review
7. ☐ The reason(s) below:			
	/Taeyoon Kim/ Primary Examiner, Art Unit	· 1651	
	i illiary Examilier, Art Offic	. 1001	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (CFR 1.181, should be	promptly filed to

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Notice of Abandonment